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\_\_\_\_ Reply Requested  
\_\_\_\_ For Your Info.  
Our Docket No. GC560-D1-C1

## FAX COVER SHEET

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TO: Examiner Maria Marvich  
US Patent and Trademark Office

LOCATION: Group Art Unit 1633  
Mail Stop AF  
Alexandria, VA

FAX NO.: (571) 273-8300

FROM: Mari Kleineidam for Kamrin T. MacKnight

LOCATION: GENENCOR INTERNATIONAL, INC.  
Legal Department  
925 Page Mill Road  
Palo Alto, CA 94304-1013  
Tel: 650-846-4066  
Fax: 650-845-6504

DATE: December 14, 2005

NUMBER OF PAGES TO FOLLOW: 16 SENT BY: mk

Re: Serial No. 10/719,571

Attached: Transmittal Letter (in duplicate – 2 pages), Amendment and Response to Final Office Action Mailed November 17, 2005 (7 pages), Power of Attorney to Prosecute Applications Before the USPTO (1 page) and Statement Under 37 CFR 3.73(b) (1 page), together with a copy of recorded Assignment (5 pages).

The original of this facsimile will be sent to you via:

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**CERTIFICATION BY FACSIMILE**

I hereby certify that this correspondence is being sent by facsimile transmission in accordance with § 1.6(d) addressed to Art Unit 1633, Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to facsimile no. (571) 273-8300 on the date indicated below.

Date: December 14, 2005By: Mari Kleineidam  
Mari Kleineidam

PATENT

Attorney Docket No. GC560-D1-C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|   |   |                      |
|---|---|----------------------|
| In re Application of                      | ) | Group Art Unit: 1633 |
| Volker Schellenberger <i>et al.</i>       | ) | Examiner: M. Marvich |
| Serial No.: 10/719,571                    | ) |                      |
| Filed: November 20, 2003                  | ) |                      |
| For: Directed Evolution of Microorganisms | ) |                      |

**TRANSMITTAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

In response to the Final Office Action mailed November 17, 2005, enclosed are the following documents:

1. Amendment and Response to Final Office Action Mailed November 17, 2005 (7 pages);
2. Power of Attorney to Prosecute Applications Before the USPTO (1 page); and
3. Statement Under 37 CFR 3.73(b) (1 page), together with a copy of the recorded Assignment in Serial No. 09/314,847 (5 pages).

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048, referencing Attorney Docket No. GC560-D1-C1. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated: 14 December 2005

Kamrin T. MacKnight  
Kamrin T. MacKnight  
Reg. No. 38,230

Genencor International, Inc.  
925 Page Mill Road  
Palo Alto, CA 94304-1013  
Tel.: (650) 846-5838  
Fax: (650) 845-6504

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Date: December 14, 2005By: Mari Kleineidam  
Mari Kleineidam

PATENT

Attorney Docket No. GC560-D1-C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Group Art Unit: 1633

Volker Schellenberger *et al.*

Examiner: M. Marvich

Serial No.: 10/719,571

Filed: November 20, 2003

For: Directed Evolution of Microorganisms

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